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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/644,086	08/20/2003	Ishay Rabinowitz	25646	4960	
20529 NATH & ASS	7590 01/05/200° OCIATES		EXAMINER		
112 South West Street Alexandria, VA 22314			HWU, DAVIS D		
			ART UNIT	PAPER NUMBER	
			3752		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MONTHS		01/05/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
	10/644,086	RABINOWITZ, ISHAY	C
Office Action Summary	Examiner	Art Unit	
	Davis D. Hwu	3752	
- The MAILING DATE of this communication ap	pears on the cover sheet with	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.  after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC, 136(a). In no event, however, may a rep will apply and will expire SIX (6) MONT e, cause the application to become ABA	ATION.  bly be timely filed  HS from the mailing date of this communication  NDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 01 L	December 2006.		
2a) ☐ This action is FINAL. 2b) ☒ This	s action is non-final.		
3) Since this application is in condition for allowa	ince except for formal matte	rs, prosecution as to the merits is	j
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-17,20 and 23-28</u> is/are pending in	the application		
4a) Of the above claim(s) is/are withdra	• •		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1,2,4-15,20 and 23-28</u> is/are rejected	<b>i</b> .		
7)⊠ Claim(s) <u>3.16 and 17</u> is/are objected to.	<b></b>		
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			
		,	
9) The specification is objected to by the Examine		Aba Francisca	
10) The drawing(s) filed on is/are: a) acc	, , , ,		
Applicant may not request that any objection to the		, ,	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•	•	).
	xammer. Note the attached	Office Action of form PTO-152.	
Priority under 35 U.S.C. § 119			
<ul> <li>12) ☐ Acknowledgment is made of a claim for foreign</li> <li>a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority document</li> </ul>		119(a)-(d) or (f).	•
2. Certified copies of the priority document		plication No	
3. Copies of the certified copies of the prior	•	·	
application from the International Burea	-	eceived in this National Stage	
* See the attached detailed Office action for a list	* * * * * * * * * * * * * * * * * * * *	Preived	
oce the attached detailed office action for a list	or the octaned copies not re	Sociaca.	
		•	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Su	mmany (PTO_413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 9/13/06.		ormal Patent Application	
U.S. Patent and Trademark Office	راد المالية ا	•	
	ction Summary	Part of Paper No./Mail Date 2006122	n

### **DETAILED ACTION**

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

# Claim Rejections - 35 USC § 102

2. Claims 1, 2, 4-8, 10, 12-15, 20, and 23-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Eckstein et al. (US Patent 5,615,838).

Eckstein et al. '838 shows a pipe 52 connectable to a pressurized fluid source via a first end of the pipe, the pipe comprising a drip irrigation plug emitter 20 mounted entirely within the pipe, the emitter having an inlet in fluid communication with the first end of the pipe, a drip outlet 54 in fluid communication with a second end of the pipe away from the emitter, and a flow restricting path 22 therebetween, the emitter plugging the pipe with respect to any fluid flow except through the flow restricting path 22. Regarding the extrusion recitations, whether a product is patentable depends on whether it is known in the art or it is obvious, and is not governed by whether the process by which it is made is patentable.

## Claim Rejections - 35 USC § 103

3. Claims 9 and 11 rejected under 35 U.S.C. 103(a) as being unpatentable over Eckstein et al. in view of Hunter.

Hunter teaches a drip irrigation system comprising a filter 116 in the flow passageway to filter out particles and prevent clogging. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified the device of Eckstein et al. by incorporating a filter means upstream of the flow labyrinth as taught

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by Hunter to filter out particles before they enter and clog the labyrinth. Regarding claim 11, it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

### Allowable Subject Matter

4. Claims 3, 16, and 17 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Mehoudar and Rinkewich are pertinent to Applicant's invention.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

DAVIS HWU PRIMARY EXAMINER